# **APNIC** update

**ARIN XVII** 

Montreal, April 2006



## Recent policy discussions

- Applying HD ratio to IPv4
  - Given 4 week comments, 14 April expiry
  - Decision to abandon or carry this fwd

- 4 byte ASN policy proposal endorsed at **APNIC 21** 
  - Final comment period, 12 May expiry

## Successful policy proposals in 2005

Policy number	Title	Status
[prop-005-v005]	IANA policy for the allocation of IPv6 blocks to RIRs (global policy)	Endorsed in APNIC, ARIN, LACNIC
		Others in review
[prop-026-v001]	APNIC to publish address assignment statistics	Implemented
[prop-027-v001]	The second phase of large space IPv4 trial usage program for future IPv6 deployment	Implemented
[prop-030-v002]	Deprecation of ip6.in reverse DNS service in APNIC	Implementation 1/6/2006
[prop-031-v002]	Proposal to amend APNIC IPv6 assignment and utilisation requirement policy	Changing HD ratio to 0.94 was endorsed by EC. Implementation subject to other regions



See <a href="http://www.apnic.net/docs/policy/proposals">http://www.apnic.net/docs/policy/proposals</a>

#### Secretariat activities

- "Clients first"
  - Currently designing new streamlined procedures for resource requests, membership, and more
  - Home page redesigned for faster loading
- Training
  - IRM courses, Routing and DNS workshops
    - Delivered at 34 locations in 22 economies in 2005
  - eLearning development underway
    - ISP address request module ready for APNIC 22
  - "Train the trainers"
    - One day IPv6 workshop with Jordi Palet in May



### Secretariat activities, cont'd.

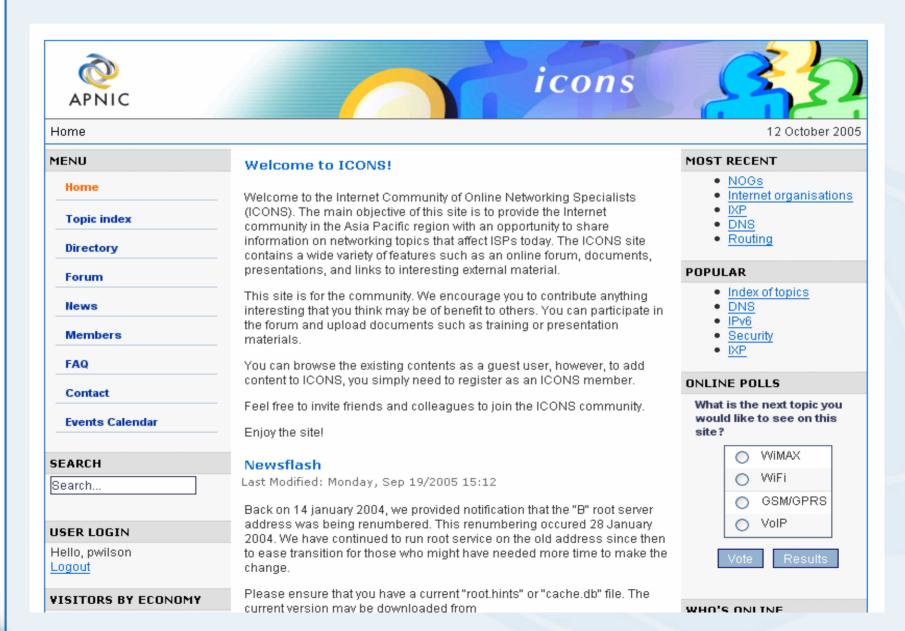
- Resource certification using X.509 certificates
  - Facilitated workshop for RIR staff and others
- VoIP implementation
  - sip: helpdesk@voip.apnic.net
- "Debogon" project
  - Investigating test group
- MyAPNIC lite
  - Faster access to IP resource portal

### Secretariat activities, cont'd.

- Multimedia
  - Flash movies about APNIC activities
  - "APNIC Interactive" CD with resource materials
- Research activities
  - -4-byte ASN, BGP reports, IETF related works
- ICONs
  - On line portal for ISPs developed in response to community feedback



### icons.apnic.net

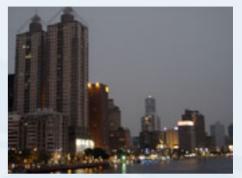


#### Collaboration and outreach

- Outreach to operator groups
  - CNNOG, NZNOG, PacNOG, SANOG
  - Programme, resource and content support
- Outreach to IPv6 summits
  - IN, AU, CN (this week!) and TH
- Internet Governance discussions
  - Participation in WSIS meetings (Tunis and more..)
  - Continued participation in IGF
- Pan Asia ICT R&D grants programme
  - Program currently under review to improve effectiveness
- MoUs signed recently
  - ISOC-AU; NIDA Korea; PICISOC Fiji

## Next Open Policy Meetings

- APNIC 22
  - Kaohsiung, Taiwan
  - September 5-8, 2006
- APRICOT 2007, APNIC 23
  - Bali, Indonesia
  - February 27-March 2, 2007





- You are invited to participate!
  - Remote tools are available
    - Webcasts, podcasts, audio-only streaming, jabber chat, real time captioning



# Thanks for listening. Questions?

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